

Blue Angels jets fly in front of the Golden Gate Bridge during practice in San Francisco

Photo Credit: /Flickr Note: Report updates are in blue



SITUATION SUMMARY

SPILL: 15-5918, Train Derailment Fairfield, Solano County

• On 10/07/15 at 1608 hours the California State Warning Center (CSWC) received notification that two railcars of the Martinez sub-division derailed in the upright position at MPM 53. The cause of the derailment is unknown. It is also unknown what material the cars were carrying or what the last material carried was. No hazardous materials release or injuries were associated with this incident. There were no main line closures imposed.

911 Outage, Big Sur (Final)

- There has been a fiber cut in the Big Sur area that affects 1,060 AT&T landline and cellular customers only.
- AT&T users in the Big Sur area cannot call 911 from AT&T land lines & cell phones.
- An AT&T crew is on location so Fiber Crews can begin laying new cable and begin splicing work.
- The isolation was caused by a fiber cut caused by a goffer chewing though the cable and not a farmer plowing as originally reported. The
 fiber affected is between the Big Sur office and the Tandem office
- · The Monterey County PSAP and EOC are not affected.
- Fiber fully restored at 1530 hours with test calls made to the Monterey County Communications Center.

Fleet Week, San Francisco, San Francisco County

• Fleet Week Activities run through October 12th. Activities include the Blue Angels performing, parade of ships on the Bay and ship tours.

Cal OES Activation Status

• The Cal OES State Operations Center (SOC) transitioned to Joint Field Office (JFO) operations with FEMA to support recovery operations.

Cal EOC Incident - 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought
- On 10/07/15 at 0837 hours the CSWC received a Drought Continuance Proclamation from Mariposa County.
- On 10/07/15 at 0837 hours the CSWC received a Tree Mortality Continuance Proclamation from Mariposa County.
- On 10/07/15 at 1153 hours the CSWC received a Drought Continuance Proclamation from Butte County.

Weather of Concern

• No significant Weather Watches or Warnings are in effect.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

Strong high pressure over the Eastern Pacific will move over California tonight and over Central California and Nevada on Friday. Scattered high clouds will continue to stream over the northern end of Northern California today as wet unsettled weather passes through Washington and Northern Oregon. Inland areas will see afternoon temperatures reach 5-10 degrees above normal with the driest inland areas seeing relative humidity drop to 15-25% in the afternoons through Friday. A weak frontal system will bring clouds to the north coast Friday, with a slight chance of light rain in the far northwest corner of California. This system will likely not even produce wetting rain. Another frontal system will brush far Northern California late Saturday as the high moves over Southern California. This second system will also only produce spotty light rain. Temperatures and humidity will likely move closer to seasonal norms this weekend. High pressure will gradually build back over Northern California Sunday through the early part of next week. The high will push inland afternoon temperatures back up to 5-10 degrees above normal with relative humidity dropping to 15-25% early next week.

SOUTHERN CALIFORNIA

A strong high pressure ridge will bring a pronounced warming trend to the area beginning today. Under sunny skies, expect temperatures to leap 5-8 degrees over yesterday's readings. Highs will reach the upper 80s to lower 90s in the valleys, the central coast and the San Joaquin Valley with temperatures near 100 in the low deserts this afternoon. A weak offshore pressure gradient from the north will allow for local winds of 15-25 mph in Santa Barbara County and the I-5 Corridor this morning and again tonight into Thursday morning. The gradient will turn more northeast Thursday afternoon which should allow for very light offshore flow to develop in the Santa Ana Canyon and other areas typically affected by offshore flow. Strong high pressure coupled with the light offshore gradient and sunny skies will allow temperatures to reach the 100 degree mark over many inland valleys and lower foothills Thursday through Saturday. Expect relative humidity to dip into the 10-15 percent range each afternoon. Most areas will see good relative humidity recovery at night, but local offshore winds of 10-15 mph may allow for poor recovery in some of the passes overnight Thursday and Friday. Cooler weather will gradually return along with an increase in high clouds Sunday and Monday. The same weak cutoff low which brought rain to the region last weekend may make a return visit next week, bringing a slight chance of showers to Southern California by next Tuesday or Wednesday.



Key Points

10/08 - 10/14

Thursday-Sunday

 Warm temperatures over portions of southern CA may cause stress to vulnerable populations

Monday

 Slightly cooler temperatures with no significant weather hazards expected

Tuesday-Wednesday

 Locally heavy rain across portions of southern CA may cause localized flash flooding concerns



California OES Impact Threat Matrix Oct 8, 2015 – Oct 14, 2014

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding						S. CA	S. CA
River Flooding							
Severe Weather							
Heat	S. CA	S. CA	S. CA	S. CA			
Tropical							





Day 1-4 Weather Hazards Valid: 0800 Thu – 0800 Mon

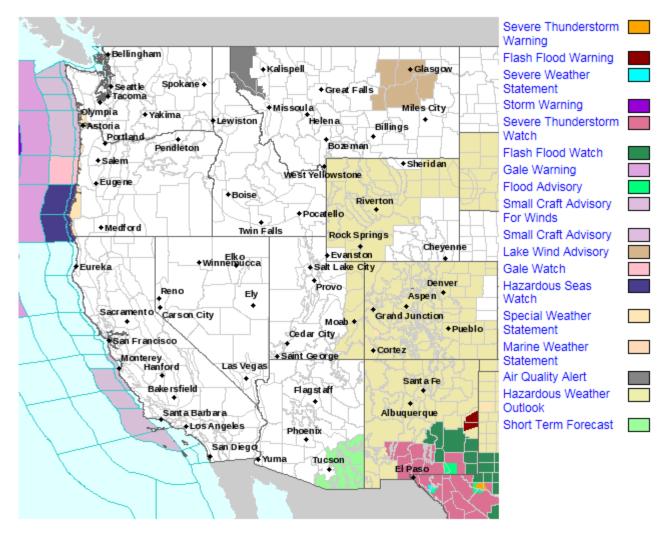




 Warm temperatures over portions of southern CA may cause stress to vulnerable populations



STATE WEATHER MAP



Last map update: Oct, 7th 2015 at 6:07:34 pm MDT

SITUATION SUMMARY

FIRES, SOUTHERN OPERATIONS AREA

Rough, Vegetation Fire, Fresno County (Final)

Location: 5 miles north of Hume Lake and 2.5 miles southwest of Spanish Mountain

Jurisdiction: FRA

Start Time: 07/31/15 at 1933 hours

Per Cal OES, CAL FIRE, and ICS-209 as of 10/07/15 at 1747 hours:

• 151,623 Acres, 95% Contained

• Structures Destroyed: 1 Nonresidential Commercial Property, 3 Other Minor Structures



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

SITUATION SUMMARY

Cal OES Missions

- 2015-LAW-18746 10/06/15, 1809 hours: Nevada County Sheriffs Office (NCSO) requested 5 Human Remains Detection K9 (HRD K9) to search a 7 acre parcel for a 5 1/2 month old fetus. The area is describe as heavily wood with the fetus being buried on the property. LDO coordinated with the Cal OES K9 Coordinator and secured 2 HRD K9 for the search, NCSO was able to secure 1 HRD K9. LDO was notified by NCSO (2111 hours) that the search was suspended until further. Mission Suspended.
- 2015-LAW-18704-10/06/15, 0923 hours: Marin County Sheriffs Office requested several evidence K9 and 25 Type II / III search & rescue personnel related to a homicide. LDO was coordinated resources from the California Department of Fish & Wildlife an secured 1 evidence K9, Sonoma, Napa and Contra Costa Counties provide ground search personnel. A specific area along a roadway was identified as a area of interest in locating potential evidence. Search efforts provided additional clues, all resources were released. Mission Closed.
- 2015-LAW-18702, 10/06/15, 1010 hours: On October 4, 2015, a hiker on a 26-day trail hike on the John Muir trail, Mt. Whitney, was overcome by a sudden snow storm and forced to shelter in place. The hiker eventually activated his Delorme device by texting his wife. As the hiker was sheltering in place he was ultimately snowed in (Lat. / Long: 35.5633N, -118.2785W). The hiker reported via texting he was going to need assistance as he was beginning to suffer from cold weather related injuries including frostbite of his extremities. The hiker's wife notified Inyo County Sheriff who initiated a Search and Rescue mission. Due to the severe weather snow storm, Inyo was unable to safely insert SAR personnel and began hiking to the injured hiker's location which was at an altitude over 10,000'. On October 6, 2015, at approximately 1010 hours, Inyo Sheriff notified the LDO requesting SAR mutual aid assistance from China Lake Mountain Rescue, Kern County. China Lake Mountain Rescue sent (4) Mountain Rescue Team Type 1 rescuers with snow capability to the Inyo County Sheriff Incident Command Post Lone Pine Airport, Inyo County. UPDATE: 1600 hours, a CHP H40 helicopter was able to safely insert SAR rescuers onto to the trail to begin hiking to the injured hiker. During the rescue, a clear weather window opened and a CHP H82 was able to extract the hiker from the mountain. The hiker was transported to a local hospital with cold weather related injuries. CHP aerial support returned to extract the SAR team from the mountain. Mission Closed.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.